ECS Configuration Change Request
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1. Originator William Jew/R. Dharia	2. Log Date: 10/9/98	3. CCR #: 98-1089	4. Rev: —	5. Tel: X0510 / X0498	6. Off: 3204E	7. Org. DEV

8. Title of Change: Installation of Building Accessory -BX 5.0 on SUN & SGI platform in IDG cell

9. Originator Signature	10. Date: 10/9/98	11. Class IN	12. Type: CCR	13. Need Date: 10/19/98
14. Office Manager Signature	15. Date: 10/8/98	16. Date CCB Decision Needed: 10/13/98	17. Category of Change: Update Baseline	18. Priority: Urgent

19. Documentation/Drawings Impacted:		20. Schedule Impact: 5B	21. CI(s) Affected: N/A

22. Release Affected: 5B	23. Date due to Customer: N/A	24. Impl. Date: 10/19/98	25. Effectivity of Change:	26. Est. Cost None

27. Source Reference: ☐NCR (attach)   ☐Action Item   ☐ GSFC CCR   ☐Tech Ref.   ☒Other:

28. Description of Change: (use additional Sheets if necessary)
Without the upgrade of BX 5.0, the SGI build for MDA will be unsuccessful. This is due to a library in EPAK not compatible with the current version of BX 4.0/BX3.5.1. Plus, BX4.0 is Y2K compliant while BX3.5.1 is not. However, BX4.0 come off the shelf is already intergrated with EPAK2.5. This version of EPAK that is intergrated with BX4.0 will cause SGI build unsuccessful.

29. Proposed Solution: (use additional sheets if necessary)
Installation of Building Accessory -BX 5.0 on SUN & SGI platform in IDG cell.
SUN machines: minitaur/Clyde
SGI machines in IDG cell: drpepper/cle6sgi

30. Alternate Solution: (use additional sheets if necessary)
We could unintergrate EPAK 2.5 out of BX4.0 and try to intergrate EPAK3.0 into BX4.0. However, there is no guaranteed that this would be successful and may not be easy to do.

31. Consequences if Change(s) are not approved: (use additional sheets if necessary)
This may impact the delivery schedule of Drop 5B.

32. Does Change Affect Any of the following (Please Explain on additional sheet):
☐Maintenance Training   ☐Performance   ☐Operation Training   ☐Safety   ☐Service   ☐Support   ☐Test
☐Baseline (XRP)   ☐Y2K Compliance

33. Organization(s) Affected: ☐CM   ☐Clearcase SG   ☐Contracts   ☐Chief Eng   ☐FOS   ☐M&O
☐QO   ☐Rel Dev   ☐Procurement   ☒RTSC   ☐Sci. Data Eng   ☐Security
☒Sys. Dev.   ☐Sys. Eng.   ☐Sys Verf Acpt   ☐Other

34. Site(s) Affected: ☒EDF   ☐Mini-DAAC   ☐VATC   ☐EDC   ☐GSFC   ☐LaRC   ☐NSIDC   ☐SMC   ☐AK   ☐JPL
☐EOC   ☐Other

35. Board Comments: Coordinate license issues with EDS (F. Joyner). Also obtain product Bx5.0 via EDS.	36. Work Assigned To:

37. Release Authorized (For CM Use Only): ☐Yes ☐ No	38. CM Verified/Signature and Date

39. EDF/REL2 CCB Chair (Sign/Date): 10/13/98	40. Disposition: ☐App ☒Ap/C ☐DisApproved ☐Withdraw ☐Fwd/ECS ☐Fwd/ESDIS	41. ESDIS ERB Concurrence:
42. ECS CCB Chair (Sign/Date):	43. Disposition: App☐ A/C☐ DisApproved☐ Withdraw☐	44. CCR Closed Date:

CM01 August 27, 1998   **ORIGINAL**   ECS/EDF/REL2 CCB